



*Receipt*  
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1/29  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yong-Jun Kwak et al. Group Art Unit: 2681  
Serial No: 09/973,904 Docket: 678-742  
Filed: October 9, 2001 Dated: November 28, 2001  
For: **APPARATUS AND METHOD FOR  
DETERMINING USE/NONUSE OF  
TRANSMIT DIVERSITY BY P-CCPCH  
IN AN NB-TDD CDMA MOBILE  
COMMUNICATION SYSTEM**

Assistant Commissioner for Patents  
Initial Patent Examination's Customer Service Center  
Washington, D.C. 20231

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JAN 24 2002

Technology Center 2600

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Enclosed is the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-identified application for which issuance of a corrected Filing Receipt is respectfully requested.

There are two errors with respect to the Applicants:

1) "Jae-Yoal Kim, Kunpo-shi, KOREA, REPUBLIC OF;"

should be

--Jae-Yoel Kim, Kunpo-shi, KOREA, REPUBLIC OF;--

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on November 28, 2001.

Dated: November 28, 2001

*Paul J. Farrell*

Paul J. Farrell

2) "Ju-Ho Lee, Kwangyeok-shi, KOREA, REPUBLIC OF;"

should be

--Ju-Ho Lee, Daejeon-Kwangyeok-shi, KOREA, REPUBLIC OF;--.

It is Applicants' belief that these errors originated at the U.S. Patent and Trademark Office and, accordingly, no fee is believed to be required.

Respectfully submitted,



Paul J. Farrell  
Registration No. 33,494  
Attorney for Applicants

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PJF:cm

**Title**

Apparatus and method for determining use/nonuse of transmit diversity by P-CCPCH in an NB-TDD CDMA mobile communication system

**Preliminary Class**

455

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/973,904	10/09/2001	2681	1304	678-742 (P9921)	5	28	8

CONFIRMATION NO. 7450

## FILING RECEIPT



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Date Mailed: 11/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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 Jung-Je Son, Seoul, KOREA, REPUBLIC OF;

*Jae-Yoel**Daejeon, Kwangyeok-shi*

## Assignment For Published Patent Application

SAMSUNG ELECTRONICS CO., LTD., KYUNGKI-DO, KOREA, REPUBLIC OF;

## Domestic Priority data as claimed by applicant

## Foreign Applications

REPUBLIC OF KOREA 58955/2000 10/06/2000

If Required, Foreign Filing License Granted 11/09/2001

Projected Publication Date: 04/11/2002

Non-Publication Request: No

Early Publication Request: No



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Bib Data Sheet

CONFIRMATION NO. 7450

SERIAL NUMBER 09/973,904	FILING DATE 10/09/2001 RULE	CLASS 455	GROUP ART UNIT 2663	ATTORNEY DOCKET NO. 678-742(P9921)
<b>APPLICANTS</b> Yong-Jun Kwak, Yongin-shi, KOREA, REPUBLIC OF; Hyeon-Woo Lee, Suwon-shi, KOREA, REPUBLIC OF; Byung-Jae Kwak, Songnam-shi, KOREA, REPUBLIC OF; Kook-Heui Lee, Songnam-shi, KOREA, REPUBLIC OF; Jae-Yoel Kim, Kunpo-shi, KOREA, REPUBLIC OF; Ju-Ho Lee, Daejeon-Kwangyeok-shi, KOREA, REPUBLIC OF; Jung-Je Son, Seoul, KOREA, REPUBLIC OF;				
<b>** CONTINUING DATA *****</b>				
<b>** FOREIGN APPLICATIONS *****</b> REPUBLIC OF KOREA 58955/2000 10/06/2000				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 11/09/2001				
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 5	TOTAL CLAIMS 28
<b>INDEPENDENT CLAIMS</b> 8				
<b>ADDRESS</b> Paul J. Farrell, Esq. DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale ,NY 11553				
<b>TITLE</b> Apparatus and method for determining use/nonuse of transmit diversity by P-CCPCH in an NB-TDD CDMA mobile communication system				
FILING FEE RECEIVED 1304	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		